

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits  | Search Query                                                                 | DBs             | Default Operator | Plurals | Time Stamp       |
|-------|-------|------------------------------------------------------------------------------|-----------------|------------------|---------|------------------|
| S54   | 14198 | 709/203,230,206,207.ccls.                                                    | US-PGPUB; USPAT | OR               | ON      | 2007/05/15 14:12 |
| S55   | 26    | (exchange adj2 server) near4 XML                                             | US-PGPUB; USPAT | OR               | ON      | 2007/10/29 03:57 |
| S56   | 111   | (exchange adj2 server) same XML                                              | US-PGPUB; USPAT | OR               | ON      | 2007/10/29 03:49 |
| S57   | 51    | S56 and (adapter or engine)                                                  | US-PGPUB; USPAT | OR               | ON      | 2007/05/14 15:10 |
| S58   | 2853  | (adapter or engine) same (messag\$5) same format \$1                         | US-PGPUB; USPAT | OR               | ON      | 2007/05/14 15:10 |
| S59   | 17    | S56 and S58                                                                  | US-PGPUB; USPAT | OR               | ON      | 2007/05/14 15:11 |
| S60   | 1     | "6421734".pn.                                                                | US-PGPUB; USPAT | OR               | ON      | 2007/05/15 14:12 |
| S61   | 1     | "6952734".pn.                                                                | US-PGPUB; USPAT | OR               | ON      | 2007/05/15 14:12 |
| S62   | 1     | "20050138432".pn.                                                            | US-PGPUB; USPAT | OR               | ON      | 2007/10/29 03:57 |
| S63   | 3794  | (exchange adj2 server)                                                       | US-PGPUB; USPAT | OR               | ON      | 2007/10/29 04:01 |
| S64   | 39    | (exchange adj2 server) near7 (XML)                                           | US-PGPUB; USPAT | OR               | ON      | 2007/10/29 03:57 |
| S65   | 125   | (exchange adj2 server) same (XML)                                            | US-PGPUB; USPAT | OR               | ON      | 2007/10/29 03:57 |
| S66   | 1236  | (adapter) adj7 ((format\$6 or chang\$5 or modif\$7) near5 (data or message)) | US-PGPUB; USPAT | OR               | ON      | 2007/10/29 04:09 |
| S67   | 125   | S66 same XML                                                                 | US-PGPUB; USPAT | OR               | ON      | 2007/10/29 04:10 |
| S68   | 0     | S65 same S67                                                                 | US-PGPUB; USPAT | OR               | ON      | 2007/10/29 04:00 |
| S69   | 0     | S65 and S67                                                                  | US-PGPUB; USPAT | OR               | ON      | 2007/10/29 04:01 |
| S70   | 0     | S63 same S67                                                                 | US-PGPUB; USPAT | OR               | ON      | 2007/10/29 04:02 |

|     |       |                                                                                                               |                 |    |    |                  |
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| S71 | 0     | S63 and S67                                                                                                   | US-PGPUB; USPAT | OR | ON | 2007/10/29 04:01 |
| S72 | 16860 | (central adj3 server)                                                                                         | US-PGPUB; USPAT | OR | ON | 2007/10/29 04:02 |
| S73 | 79    | (central adj3 server) near7 XML                                                                               | US-PGPUB; USPAT | OR | ON | 2007/10/29 04:02 |
| S74 | 361   | (central adj3 server) same XML                                                                                | US-PGPUB; USPAT | OR | ON | 2007/10/29 04:02 |
| S75 | 0     | S74 same S67                                                                                                  | US-PGPUB; USPAT | OR | ON | 2007/10/29 04:02 |
| S76 | 2     | S74 and S67                                                                                                   | US-PGPUB; USPAT | OR | ON | 2007/10/29 04:03 |
| S77 | 4601  | (adapter or engine) adj7 ((format\$6 or chang\$5 or modif\$7) near5 (data or message))                        | US-PGPUB; USPAT | OR | ON | 2007/10/29 04:09 |
| S78 | 352   | S77 same XML                                                                                                  | US-PGPUB; USPAT | OR | ON | 2007/10/29 04:11 |
| S79 | 352   | S77 same S78                                                                                                  | US-PGPUB; USPAT | OR | ON | 2007/10/29 04:12 |
| S80 | 2     | S74 same S78                                                                                                  | US-PGPUB; USPAT | OR | ON | 2007/10/29 04:12 |
| S81 | 5     | S74 and S78                                                                                                   | US-PGPUB; USPAT | OR | ON | 2007/10/29 04:13 |
| S82 | 1     | "6882983".pn.                                                                                                 | US-PGPUB; USPAT | OR | ON | 2008/04/27 13:10 |
| S83 | 0     | "6882983".pn. and (trade adj3 module)                                                                         | US-PGPUB; USPAT | OR | ON | 2008/04/27 13:11 |
| S84 | 0     | "6882983".pn. and conver\$6                                                                                   | US-PGPUB; USPAT | OR | ON | 2008/04/27 13:12 |
| S85 | 0     | "6882983".pn. and adapter                                                                                     | US-PGPUB; USPAT | OR | ON | 2008/04/27 13:12 |
| S86 | 0     | "6882983".pn. and xml                                                                                         | US-PGPUB; USPAT | OR | ON | 2008/04/27 13:15 |
| S87 | 19789 | (adapter or engine or module) near5 ((format\$6 or chang\$5 or modif\$7 or conver\$6) adj5 (data or message)) | US-PGPUB; USPAT | OR | ON | 2008/04/27 13:19 |
| S88 | 46    | S87 same (central\$5 adj4 server)                                                                             | US-PGPUB; USPAT | OR | ON | 2008/04/27 13:21 |
| S89 | 3     | S88 same XML                                                                                                  | US-PGPUB; USPAT | OR | ON | 2008/04/27 13:21 |

|      |         |                                                                                                                                                    |                 |    |    |                  |
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| S90  | 19      | S88 and XML                                                                                                                                        | US-PGPUB; USPAT | OR | ON | 2008/04/27 13:21 |
| S91  | 26558   | (adapter or engine or module or intermedia\$4 or proxy or gateway) near5 ((format\$6 or chang\$5 or modif\$7 or conver\$6) adj5 (data or message)) | US-PGPUB; USPAT | OR | ON | 2008/04/27 13:42 |
| S92  | 374     | S91 same (messag\$5 adj2 server)                                                                                                                   | US-PGPUB; USPAT | OR | ON | 2008/04/27 13:43 |
| S93  | 540     | S91 same ((email or mail or messag\$5) adj2 (server))                                                                                              | US-PGPUB; USPAT | OR | ON | 2008/04/27 13:44 |
| S94  | 23      | S93 same XML                                                                                                                                       | US-PGPUB; USPAT | OR | ON | 2008/04/27 13:44 |
| S95  | 23      | S94 not S90                                                                                                                                        | US-PGPUB; USPAT | OR | ON | 2008/04/27 13:44 |
| S96  | 1       | "6684088".pn. and (HTTP or TCP)                                                                                                                    | US-PGPUB; USPAT | OR | ON | 2008/04/27 19:01 |
| S97  | 0       | "6684088".pn. and (soap)                                                                                                                           | US-PGPUB; USPAT | OR | ON | 2008/04/27 19:04 |
| S98  | 1       | "6684088".pn. and (GUI)                                                                                                                            | US-PGPUB; USPAT | OR | ON | 2008/04/27 19:08 |
| S99  | 1       | "6684088".pn. and (java)                                                                                                                           | US-PGPUB; USPAT | OR | ON | 2008/04/27 19:11 |
| S100 | 1       | "20030009418".pn.                                                                                                                                  | US-PGPUB; USPAT | OR | ON | 2009/02/23 19:09 |
| S101 | 1       | "6684088".pn.                                                                                                                                      | US-PGPUB; USPAT | OR | ON | 2009/02/23 19:11 |
| S102 | 407     | (adapter adj2 engine)                                                                                                                              | US-PGPUB; USPAT | OR | ON | 2009/02/23 20:23 |
| S103 | 2       | S102 same (messag\$4 adj2 server)                                                                                                                  | US-PGPUB; USPAT | OR | ON | 2009/02/23 20:24 |
| S104 | 2       | S103 and xml                                                                                                                                       | US-PGPUB; USPAT | OR | ON | 2009/02/23 20:29 |
| S105 | 1232855 | (adapter or engine or module)                                                                                                                      | US-PGPUB; USPAT | OR | ON | 2009/02/23 20:46 |
| S106 | 8894    | S105 same ((messag\$4 or central or email or mail) adj2 server)                                                                                    | US-PGPUB; USPAT | OR | ON | 2009/02/23 20:47 |
| S107 | 1317    | S106 same ((format\$7 or chang\$5 or modif\$8 or conver\$7 or conform\$7 or transform\$7 or alter\$7) near5 (data or message or protocol))         | US-PGPUB; USPAT | OR | ON | 2009/02/23 20:53 |
| S108 | 113     | S107 same xml                                                                                                                                      | US-PGPUB; USPAT | OR | ON | 2009/02/23 21:01 |

|      |       |                                                                                                            |                 |    |    |                  |
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| S109 | 14780 | (resend\$4 or retransmit\$6 or reforward\$4) adj3 (message or data)                                        | US-PGPUB; USPAT | OR | ON | 2009/02/23 21:02 |
| S110 | 3     | S108 and S109                                                                                              | US-PGPUB; USPAT | OR | ON | 2009/02/23 21:02 |
| S111 | 10    | ((inbound or outbound) adj2 (adapter or engine or module)).ab.                                             | US-PGPUB; USPAT | OR | ON | 2009/02/23 21:04 |
| S112 | 0     | S108 and S111                                                                                              | US-PGPUB; USPAT | OR | ON | 2009/02/23 21:05 |
| S113 | 0     | S108 and ((inbound or outbound) adj2 (adapter or engine or module))                                        | US-PGPUB; USPAT | OR | ON | 2009/02/23 21:05 |
| S114 | 395   | ((inbound or outbound) adj2 (adapter or engine or module))                                                 | US-PGPUB; USPAT | OR | ON | 2009/02/23 21:05 |
| S115 | 0     | S108 and S114                                                                                              | US-PGPUB; USPAT | OR | ON | 2009/02/23 21:06 |
| S116 | 47983 | (acknowledg\$7 or confirm\$7) near6 (message)                                                              | US-PGPUB; USPAT | OR | ON | 2009/02/23 21:07 |
| S117 | 25    | S108 and S116                                                                                              | US-PGPUB; USPAT | OR | ON | 2009/02/23 21:08 |
| S118 | 17773 | (format\$7 or chang\$5 or modif\$8 or conver\$7 or conform\$7 or transform\$7 or alter\$7) near3 (adapter) | US-PGPUB; USPAT | OR | ON | 2009/02/24 12:46 |
| S119 | 4139  | S118 same (messag\$4 or data or email)                                                                     | US-PGPUB; USPAT | OR | ON | 2009/02/24 12:47 |
| S120 | 0     | S119 same (central adj2 server)                                                                            | US-PGPUB; USPAT | OR | ON | 2009/02/24 12:48 |
| S121 | 521   | S119 same (server)                                                                                         | US-PGPUB; USPAT | OR | ON | 2009/02/24 12:48 |
| S122 | 139   | S121 same protocol                                                                                         | US-PGPUB; USPAT | OR | ON | 2009/02/24 12:48 |
| S123 | 2     | S122 same (inbound or outbound)                                                                            | US-PGPUB; USPAT | OR | ON | 2009/02/24 12:49 |
| S124 | 22057 | (adapter).ab.                                                                                              | US-PGPUB; USPAT | OR | ON | 2009/02/24 12:51 |
| S125 | 30    | S122 and S124                                                                                              | US-PGPUB; USPAT | OR | ON | 2009/02/24 12:51 |
| S126 | 25989 | 709/203,230,206,207.ccls.                                                                                  | US-PGPUB; USPAT | OR | ON | 2010/08/24 20:49 |
| S127 | 47486 | 709/203,230,206,207,223,224,227.ccls.                                                                      | US-PGPUB; USPAT | OR | ON | 2010/08/24 20:55 |

|      |         |                                                                                                                                            |                 |    |    |                  |
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| S128 | 504     | ((inbound or outbound) adj2 (adapter or engine or module))                                                                                 | US-PGPUB; USPAT | OR | ON | 2010/08/24 20:56 |
| S129 | 1478326 | (adapter or engine or module)                                                                                                              | US-PGPUB; USPAT | OR | ON | 2010/08/24 20:57 |
| S130 | 11861   | S129 same ((messag\$4 or central or email or mail) adj2 server)                                                                            | US-PGPUB; USPAT | OR | ON | 2010/08/24 20:57 |
| S131 | 1716    | S130 same ((format\$7 or chang\$5 or modif\$8 or conver\$7 or conform\$7 or transform\$7 or alter\$7) near5 (data or message or protocol)) | US-PGPUB; USPAT | OR | ON | 2010/08/24 20:57 |
| S132 | 20636   | (format\$7 or chang\$5 or modif\$8 or conver\$7 or conform\$7 or transform\$7 or alter\$7) near3 (adapter)                                 | US-PGPUB; USPAT | OR | ON | 2010/08/24 20:58 |
| S133 | 4937    | S132 same (messag\$4 or data or email)                                                                                                     | US-PGPUB; USPAT | OR | ON | 2010/08/24 20:58 |
| S134 | 652     | S133 same (server)                                                                                                                         | US-PGPUB; USPAT | OR | ON | 2010/08/24 20:58 |
| S135 | 190     | S134 same protocol                                                                                                                         | US-PGPUB; USPAT | OR | ON | 2010/08/24 20:58 |
| S136 | 20      | S135 and S131                                                                                                                              | US-PGPUB; USPAT | OR | ON | 2010/08/24 20:58 |
| S137 | 8       | S127 and S136                                                                                                                              | US-PGPUB; USPAT | OR | ON | 2010/08/24 20:59 |

### EAST Search History (Interference)

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